Index of Claims	Application/Control No.	Applicant(s)/Patent under Reexamination						
!	10/047,945	LIPPS ET AL.						
	Examiner	Art Unit						
1   80 01 11 11 11 11 11 11 11 11 11 11 11 11	Michael Szperka	1644						
/ Rejected (Through	numeral) Non Elected	Anneal						

√	Rejected	-	(Through numeral) Cancelled	ı	V	Non-Elected	Α	Appeal
11	Allowed	+	Restricted		ı	Interference	0	Objected

Cl	aim					Dat	е					Čla	im				D	ate					Cla	aim				(	Date	•			
	=									$\neg$	Γ		=			П	Т				П	Γ										$\neg$	
Final	Original	6/8/05						1			1	Final	Original					ĺ		-		- 1	Final	Original									
ᇤ	l E	189		l							- 1	這	<u>E</u>	Ιi									這	ğ							ĺ		
	١٥	-	]						ll		- 1		٥									- 1		9						l			
	1	N	7	T	1	Τ		Π		$\neg$	Ì		51								П	Ī		101				_					
	2	ì	$\top$				<b></b>				Ī		52				$\neg$				M	Ī		102							$\neg$	_	
	3	11	T		1		1		П				53				$\top$				$\Box$	Ī		103									
	4	П	Т	Π		T		Г			ſ		54	П								ſ		104									
	5	$\prod$											55											105									
	6		$\Gamma$				Γ.						56								П			106								T	
	7	Ш.											57						$\perp$					107									
	8	N											58											108									
	9	1	1		<u> </u>		<u> </u>	Ŀ	Ш		L		59	Ш					$\perp$					109									
	10	Ц			L	L		L			L		60											110									
	11	Ц	_	L		_	<u> </u>		Ш				61	Ш			$\perp$							111	]								
	12	Ц	_	_	ļ			<u> </u>	Ш	[			62	$\sqcup$		$\perp$					Ш		]	112									
	13	$\sqcup$	1_	<u> </u>	_	_		┖	Ш	$\Box$	Ĺ		63	$\sqcup$			_ _			1_	Ш	L		113		$\Box$							
<u></u>	14	$\sqcup$	1_	<u> </u>	_	_		Ц.	Ш	$\Box$	L		64	$\sqcup$				$\perp$	1	$\perp$	Ш			114									
<u> </u>	15	$\sqcup$	ـــــ	1	_	<u> </u>		<u> </u>	Щ	_	Ļ		65	$\sqcup$				$\perp$	$\perp$	↓_	Ш	L		115	_			Ш	Ш	$\Box$		[	
ļ	16	$\sqcup$	$\perp$	1	L	<u> </u>	$\vdash$		$\sqcup \downarrow$	_	Ļ		66	$\sqcup$		$\perp$	$\bot$	$\bot$	$\perp$	1_	Ш	Ļ		116				Ш	Ш		_	$\perp$	
	17	<u> </u>	1	<b>↓</b>	<u> </u>		1_			_	L		67	$\sqcup$	_	_	4	$\bot$		Ц	L	L		117	_								
	18	2	1_	<u> </u>	<del> </del>	<b> </b>	ऻ_		Щ	_	L		68	$\sqcup$	ļ	_			1	_	Ш	L		118	_			$\Box$	Ш				
	19	<u> </u>	<u> </u>	<b> </b>	<u> </u>	<u> </u>			Щ	_	L		69		_	$\dashv$				_	Ш	L		119		_						.	
	20	╙	┺	<u> </u>	_		<u> </u>	_	$\sqcup$	_	-		70	$\sqcup$	_	4	4	4	_	╄	L	L		120							_	_	_
	21	1_	_		<u> </u>	-	<u> </u>	_		_	-		71	$\sqcup$	_	4	4	4		╄	ļ	L		121								_	_
	22	╂	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	ـ	<del> </del>	_			_	ŀ		72		_	_	_	_	-		Ш			122		_						_	
	23	₩	╄	╄-	├	├-	<u> </u>			_	-		73		_	-		-	4	╄	Ш	-		123		_	_				_	_	_
	24	╀	┼	₩	╨		_		$\dashv$	-	-		74		-	4	4	+	4_	-	<b> </b>	F		124							_	_	
	25	╄	┼	┼—	┾	┼	├	_	$\dashv$	_	-		75		-		+	-	-	╄	$\sqcup$	-		125							_	-	
	26	<del> </del>	-	-	-	-	┝			-	ŀ		76	$\vdash$	$\dashv$	+	+		+	-	<b> </b>	-		126	-	4					_		
	27	₩	╀	╁	₩	-	⊢		$\vdash$	-	-		77	$\vdash$		-	+	+	+	┼	L	-		127	-	_					_	4	_
	28	₩	╀	+	₩.	-	⊢		$\vdash$	-	-		78	$\vdash$	$\dashv$	+	+	+	+-	╀	<b>—</b>	F		128				_	-	_	_	$\dashv$	$\dashv$
	29 30	╄	+	╁	₩	₩.	┝			4	-		79	$\vdash$		+	+	+	+-	₩		⊢		129	-	-			$\vdash$			4	$\dashv$
-		╀	+	-	╁	₩	├-	<del> </del>	$\vdash$	-	╌		80	Н	$\dashv$	+	+	+-	╄	+-	$\vdash$	⊢		130			_				-	-	
	31 32	$\vdash$	+	-	+-	+-	├-	$\vdash$	$\vdash$	$\dashv$	-		81 82	$\vdash \vdash$	$\dashv$	+	+	+	+-	+	Н	F		131				$\vdash$	$\vdash$			-+	$\dashv$
	33	$\vdash$	+	1	+-		$\vdash$	$\vdash$		$\dashv$	-		83	$\vdash$	+	+	+	+	+-	+-	$\vdash$	$\vdash$	$\dashv$	132 133		$\dashv$		$\vdash$	$\vdash$		-		-
<u> </u>	34	-	╁╾	-	+	+	-		$\vdash$	$\dashv$	<b>-</b>		84	$\vdash$	$\dashv$	+	+	+	+-	+-	Н	-		134	$\dashv$				-		$\dashv$	$\dashv$	$\dashv$
<u> </u>	35	+-	╁╌	+	+	-	╁	$\vdash$	$\vdash$	$\dashv$	H		85	+-1	$\dashv$	$\dashv$	+	+	+	+	$\vdash \vdash$	  -		135	<del></del>	-	_	Н	$\vdash$	-	-	$\dashv$	$\dashv$
	36	╁	+	+	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\dashv$	$\dashv$	-		86	$\vdash$	$\dashv$	+	+	┿	+	╁	$\vdash \vdash$	H		136	$\dashv$	$\dashv$	_	Н	$\dashv$		$\dashv$	+	ᅱ
	37	$\vdash$	1	+-	1	$\vdash$	┼─	-	$\vdash$	$\dashv$	ŀ		87	╁┤	$\dashv$	+	+	+	+	+	Н	H		137				H	$\vdash$			-+	$\dashv$
	38	+	+	$\vdash$	╁	+-	<del> </del>		$\vdash$	$\dashv$	ŀ		88	$\vdash \vdash$	$\dashv$	+	+	+	┿	+-	$\vdash$	H		138		-	-	$\vdash$	$\dashv$		+	-+	$\dashv$
<u> </u>	39	$\vdash$	+	1	╁	+-	$\vdash$	<del>                                     </del>	$\vdash \vdash$		ŀ		89	$\vdash$	$\dashv$	$\dashv$	+	+	+	+	Н	_ }-	-	139				Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	40	+-	+	$\vdash$	$\vdash$	$\vdash$			$\forall$	$\dashv$	┟		90	$\vdash \vdash$	$\dashv$	$\dashv$	+	+	+	+-	$\vdash$	ŀ		140	$\dashv$	$\dashv$	-		$\dashv$		+	$\dashv$	⊣
	41	1-	$\vdash$	┼	+	$\vdash$	<del> </del>	$\vdash$	-	$\dashv$	ŀ		91	$\vdash$	$\dashv$	+	+	+	+	$\vdash$	Н	H	-+	141		-	-	Н	$\vdash$	$\vdash$	+	-+	$\dashv$
	42	+	十	<del> </del>	<del> </del>	+	┢	-	H	$\dashv$	ŀ		92		$\dashv$	$\dashv$	+	+	+	+	$\vdash$	ŀ		142	$\dashv$	$\dashv$	$\dashv$	$\vdash$	$\vdash$	-	$\dashv$	-+	ᅴ
<del></del> -	43	$\vdash$	†-	+	+	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$	$\dashv$	ŀ		93	$\vdash$	$\dashv$	+	+	+	+	╁┈	H	H		143	$\dashv$	$\dashv$	٦	H	-	-	$\dashv$	$\dashv$	$\dashv$
_	44	1	t	$\vdash$	†-	+	┢	<del>                                     </del>	$\vdash$	ᅱ	H		94	$\vdash$	$\dashv$	$\dashv$	+	_	+	┼	$\vdash$	F		144		$\dashv$	-	$\vdash$	-	-	$\dashv$	-	$\dashv$
	45	t		T		$\vdash$		$\vdash$	$\vdash$	$\dashv$			95		$\dashv$	+	+	+	+	T	H	H		145		-	-	$\vdash$	$\vdash$	$\dashv$	-+	+	ᅱ
$\vdash$	46	1	+	<del>                                     </del>	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\dashv$	h		96		$\dashv$	$\dashv$	$\dashv$	+	+	+-	H	 		146		$\dashv$	-		+	$\dashv$	$\dashv$	-+	$\dashv$
	47	$\vdash$	T	<del>                                     </del>	1	$t^-$	$\vdash$	Н	$\dashv$	$\dashv$	l		97		$\dashv$	$\dashv$	+	+	+	+-	H	<b> </b>		147	$\dashv$	$\dashv$	-	Н	-		-+	$\dashv$	$\dashv$
	48	$\vdash$	$\vdash$	†	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\dashv$	ŀ		98	$\vdash$	$\dashv$	十	+	+	╁	+	H	H	-	148	$\dashv$	$\dashv$	-	$\vdash$	-	{	-	+	$\dashv$
<del></del>	49		1		$\vdash$	T		Н	$\dashv$	_	r		99		$\dashv$	$\dashv$	+	+	+	+	Н	H		149	$\dashv$	$\dashv$	-1		$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$
<del>                                     </del>	50	<del>                                     </del>	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	Н	$\dashv$	$\dashv$	·		100	╁╌┤	-	十	+	+	+	+-	-	卜		150	$\dashv$	$\dashv$	$\dashv$	$\dashv$		-	-	$\dashv$	-
	, 50	<del>-</del>	_	•	1			لب			L		. 55								ـــا	L		100	!			Щ.					